

MAR 09 2005

Practitioner's Docket No. 2003-2030.ORI

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Nippon Shokubai Co., Ltd.
Serial No.: 10/684,285
Filed: October 13, 2003
For: Catalyst and process for production of acrylic acid
Examiner: PUTTLITZ, Karl J.
Group No.: 1621
Confirmation No.: 3331

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

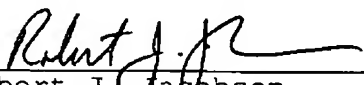
Certificate of Facsimile Transmission

I hereby certify that the following documents are being facsimile transmitted to the United States Patent and Trademark Office on March 9, 2005 to 1-703-872-9306 totaling 10 pages by applicant's attorney, Robert J. Jacobson:

1. This Certificate of Facsimile Transmission dated March 9, 2005 (one page);
2. Amendment Transmittal Letter dated March 9, 2005 (one page); and
3. Amendment and Remarks dated March 9, 2005 (eight pages).

Respectfully submitted,

Date: 3-9-2005


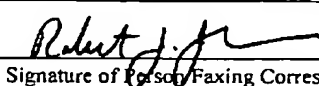

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MAR 09 2005

002/010

AMENDMENT TRANSMITTAL LETTER (Large Entity)					Docket No. 2003-2030.ORI	
Applicant(s): Nippon Shokubai Co., Ltd.						
Application No. 10/684,285	Filing Date 10/13/2003	Examiner PUTTLITZ, Karl J.	Customer No. 023165	Group Art Unit 1621	Confirmation No. 3331	
Invention: Catalyst and process for production of acrylic acid						
COMMISSIONER FOR PATENTS:						
Transmitted herewith is an amendment in the above-identified application. The fee has been calculated and is transmitted as shown below.						
CLAIMS AS AMENDED						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST # PREV. PAID FOR	NUMBER EXTRA CLAIMS PRESENT	RATE	ADDITIONAL FEE	
TOTAL CLAIMS	4 -	20 =	0	x \$50.00	\$0.00	
INDEP. CLAIMS	1 -	3 =	0	x \$200.00	\$0.00	
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	
<input checked="" type="checkbox"/> No additional fee is required for amendment. <input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____ <input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed. <input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 50-3288 <input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16. <input type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. <input type="checkbox"/> Payment by credit card. Form PTO-2038. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 _____ <i>Signature</i>			Dated: March 9, 2005			
CC:			I hereby certify that this correspondence and the documents referred to as enclosed therein are being facsimile transmitted to the United States Patent and Trademark Office on <u>March 9, 2005</u> to <u>1-703-872-9306</u>  _____ Signature of Person Faxing Correspondence <u>Robert J. Jacobson</u> _____ Printed Name of Person Faxing Correspondence			

P11LARGE/REV08

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Amendment and Remarks--Introduction


This paper is being filed in response to the
Office Action of December 14, 2004.

Amendments to the Claims are reflected in the
listing of claims which begins on page 2 of this paper.

The Remarks section begins on page 4 of this paper.

(18450.DOC)

I hereby certify that this correspondence and the documents referred to
as enclosed therein are being facsimile transmitted to the United States
Patent and Trademark Office on March 9, 2005 to 1-703-872-9306 by
applicant's attorney, Robert J. Jacobson.


Robert J. Jacobson

(Amendment and Remarks--page 1 of 8)